

# VT15

## Smart Design All-in-One POS Terminal

**VT15** is a compact smart design POS Terminal. The powerful yet low power consumption CPU with reliable and durable architecture perform an exceptional efficient POS solution on the market. Tidy and clever appearance based on small foot print makes it a virtual energy-saving for any space critical environment. Quick access to the hard drive disk and mother board also help you reducing your service cost and time. The terminal just right matches your desire of high value POS solution.

- Outstanding combination of low-power consumption, reliability and flexibility performs a high efficiency of all-in-one POS solution.
- Easy access to hard driver disk for improving maintenance and service speed.
- Innovative POS Stand design with cable management & power brick concealed.
- Plenty of I/O ports highly integrate with most popular external devices.
- Various peripherals - VFD, Second Display, MSR and Finger print options increase the integration for total solution of POS.
- Sleek appearance based on small footprint brings customers a visual enjoyment and space-free shopping experience.
- Flexible mounting options and wireless support build up for easy installation of any place in retail environments.



**Slim bezel and small footprint**



**Easy access to Hard Disk**



**Magnetic Strip Card Reader (USB type)**



**Innovative LCD Stand design with  
- Cable management  
- Power brick concealed**



**2 x 20 VFD customer display**



**8.4" Second display**

# VT15

## Specification

Model Name	VT15
<b>Motherboard</b>	<b>C56</b>
Processor	Intel Cedarview D2550 Dual Core 1.86G, L2 1M, 10W
Chipset	CPU integrated graphic + NM10, 2W
System Memory	1 x DDR3 SO-DIMM, 2GB, 1066MHz
Graphic Memory	Intel GMA 3650 (Gfx frequency up to 640MHz), DX9
<b>LCD Touch Panel</b>	
LCD Size	15" TFT LED
Brightness	250 cd/m <sup>2</sup>
Resolution	1024x768
Touch Screen	Resistive
Tilt Adjustment	4° ~ 84°
<b>Storage Device</b>	
Hard Drive	one 2.5" SATA HDD bay
Flash Memory	SATA SSD (Option)
<b>Expansion</b>	
miniPCI-E Socket	1
<b>External I/O Ports</b>	
USB 2.0	6
Serial Port	4 x RJ45 COM ports (COM1 standard RS232; COM2/3/4 powered RS232; COM2 default 0V; COM3 default 5V; COM4 default 12V, power enabled by BIOS)
Parallel Port	1 (option, 1 Parallel and 4 USB instead of 6 USB)
GigaLAN (10/100/1000)	1 (RJ45)
VGA	1 (12V power enabled by BIOS)
Cash Drawer	1 (RJ11)
DC Jack	1
<b>Power</b>	
Power Supply	65W/19V
<b>Control / Indicator</b>	
Power Button	1
Indicator LED	1
<b>Peripheral (option)</b>	
MSR	MSR (USB)
Finger print	1 (USB) instead of MSR
Second display	8.4" (4:3) without touch
Customer display	VFD display 2 x 20 characters (COM)
<b>Certificate</b>	
EMC & Safety	FCC Class A / CE Mark / LVD
<b>Environment</b>	
Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Humidity	20% ~ 85% RH non-condensing
<b>Communication</b>	
Wireless LAN	802.11 b/g/n wireless LAN card & antenna (Option)
<b>Dimension (WxDxH)</b>	LCD 4 degree: 365 x 296 x 282 mm (14.4" x 11.7" x 11.1") LCD 84 degree: 365 x 218 x 343 mm (14.4" x 8.6" x 13.5")
<b>Weight</b>	5.8kg (12.8lbs)
<b>Mouning</b>	100 x100 mm VESA Standard holes
<b>OS Supported</b>	Windows XP, POS Ready 2009, XP Embedded, XP professional for Embedded, Linux, Windows 7 (32bit), POSReady 7(32bit)

Product specifications subject to change without prior notice.